







CATHETER HEAD WITH CLOSING SEAL ELEMENT

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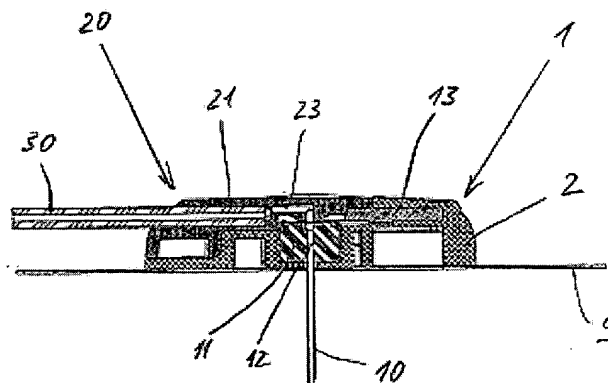
 DE10255817 (A1)

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Abstract of WO2004050148

The invention relates to a catheter head for medical and pharmaceutical applications, comprising a base body (1) which may be positioned on organic tissue and a connecting body (20), serving as fluid connector for the base body (1), which has a fluid channel (23) to form the fluid connection. The base body (1) and the connecting body (20) are detachably connected to each other and the base body (1) comprises: a) a housing (2), b) a cannula (10), extending from the housing (2) for introduction into the tissue, c) a seal element (11), retained by the housing (2), which comprises a connector face on which or by means of which the fluid channel (23) of the connecting body (20) may be hydraulically connected to the cannula (10), and d) a closing element (13), mounted on the housing (2) which may be displaced relative to the sealing element (11) and seals the sealing face (11) of the sealing element (11) in a closed position and opens the connecting body (20) for the fluid channel (23) in an open position.



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